

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

## DATAMASTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 7:58 am, Jan 02, 2015

The state of the s						
Complete this report at the time of the regular monthly preventive Complete this report whenever the instrument is serviced or repai Retain the original and send a copy within 15 days to the Breath A	red and whenever it is placed into service.  Ncohol Program, DHSS.					
DATAMASTER SN NAME OF AGENCY 202091 Directorate of Emergency Service	DATE OF INSPECTION					
LOCATION OF INSTRUMENT (STREET AND CITY) Bldg 1000, Fort Leonard Wood	TIME OF INSPECTION 0748					
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values						
where determined.) Unmarked items must be corrected before us	na instrument.					
DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 01/01/15 0748					
☑ COMPUTER	DETECTOR					
☑ PROGRAM	☑ FILTERS					
☐ HEATERS SAMPLE CHAMBER	☑ QUARTZ STANDARD					
☑ FLOW DETECTOR	☑ CALIBRATION					
☑ PUMP HIGH SPEED						
☑ INDICATOR LIGHTS						
	LOT # 13010 EXP. DATE 01/09/2015					
☑ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C	SIMULATOR SN DR5376 EXP. DATE 10/20/2015					
☑ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE	USED PER MAINTENANCE REPORT)					
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)						
0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
TEST 1 *	9 TEST 3 * . 099					
PERFORM R.F.I. TEST (PRINTOUT ATTACHED)						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS (004)   (.0509)	(.1014) Ø (.1519) Ø OVER .19					
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MAI (USE OTHER SIDE IF NECESSARY).	DE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS					
TESTED AND CERTIFIED AS WITHIN GUIDELINES ESTABLISHED BY DHSS.						
,						
INSPECTING OFFICER	PRINT FULL NAME					
SIGNATURE STATE OF THE STATE OF	ROBERT ISHMAEL					
TYPE II PERMIT NUMBER/EXPIRATION DATE 230001 01/08/2015	TELEPHONE NUMBER (573) 596-1074					
RETURN COMPLETED REPORT TO THE:  Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875 James Blvd. Poplar Bluff, MO 63901						

## BAC Data Master Evidence Ticker

DIRECTORNEY OF EMERGENCY SERVICE

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Operator Signature

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\* HEALTH CO.

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## BAC DafaMaster Evidence Ticket

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BAC LISTANDETER SERIAL NUMBER BOGSS! \$2/61/10 \$4

ENFIRETION DATE: 01/08/15 PRENIT MANDER: SUGGET CATIONS 1, U. . 1874 FO MISCELLEMBOLS DETER Tの主式が行っての関係で TENTIFE OFFICER

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BAC DataMaster Evidence Ticket

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NAC THATRESTER SERIES NUMBER DECEM 数1/01/18

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HXFIRETION DETEN 21/20/10 SPERSON NUMBER OFFERE CFFICHE I.C. T. LOVAS DEFINITION N. M. N. N. N. 日份工作工作。1000年100日 CAROLIERO BALLORE

--- BREATH GAR, YOLK

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Operator Signature

8488

Operator Signature



# STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, ROBERT ALAN ISHMAEL

## DATAMASTER

and operate the following breath analyzer(s):

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306:111 through 306.119 RSMo.

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44	01/08/2015	230001	01/08/2013
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	Action Difference	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	We had

MO 580-0771 (8-10)

LAB-4 (R6-10)



## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 14, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1218% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.